APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	e of filing in State Engineer's Office AUG 1 7 1979
Retu	nrned to applicant for correction.
Corr	rected application filed
Мар	filed AUG 1 7 1979 under 38841
	The applicant Washoe County School District
	425 E. Ninth , of Reno City or Town Novada 89502
	Nevada 89502 , hereby make S. application for permission to appropriate the public State and Zip Code No.
	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
tion	; if a copartnership or association, give names of members.)
1.	The source of the proposed appropriation is Underground (Sun Valley Well #2) Name of stream, lake or other source.
	Name of stream, lake or other source.
2.	The amount of water applied for is 1 Cfs Second-feet One second-foot equals 448.83 gals. per min.
	One second-foot equals 448.83 gals. per min. (a) If stored in reservoir give number of acre-feetacre-feet
3.	The water to be used for Quasi-municipal and Domestic Urrigation, power, mining, manufacturing, domestic, or other use.
	Irrigation, power, mining, manufacturing, domestic, or other use. If use is for:
	(a) Irrigation (state number of acres to be irrigated)
	(b) Stockwater (state number and kinds of animals to be watered)
	(c) Other use (describe fully under "No. 12. Remarks")
	(d) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream
_	The water is to be diverted from its source at the following point: NW1/4 NE1/4. Sec. 17. T20N. R20E,
Э.	
	M. D. B. &M. or at a point from which the North Quarter core of said Sec. 17 Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
	bears N 84°45'24" W, 720.30 feet.
6.	Place of use Port. NW1/4 NE1/4, Sec. 17, T20N, R20E, M.D.B.&M. Describe by legal subdivision, if on unsurveyed land it should be so stated.
7	The will begin about planuary 1 and and about December 31 of each year.
	Use will begin about January 1 and end about December 31 of each year. Day and Month Day and Month Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
8.	specifications of your diversion or storage works.) Drilled well, pump, motor, storage tanks,
	·
	distribution system. State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9.	38	3842.
	Estimated cost of works \$100,000.00	
10.	Estimated time required to construct works 3 Years	
11.	Estimated time required to complete the application to beneficial use 10 Years	
	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.	
	See Exhibit "A". All Correspondence to aforementioned address:	
	Attention: Glenn A. Hare with copy to agent.	
Appl	icant	
	By s/Eugene B. Longfield 137 Vassar St.	
Com	pared bc/bl gk/ja Reno, Nevada 89502	
	APPROVAL OF STATE ENGINEER	
	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the	
	ving limitations and conditions: This permit is issued subject to existing rights. It is understood that the	
two nust iccu nete ion ngi	onable lowering of the static water level. This well shall be equipped with a (2) inch opening for measuring depth to water. If the well is flowing, a valve be installed and maintained to prevent waste. A totalizing meter must be inled and maintained in the discharge pipeline near the point of diversion and rate measurements must be kept of water placed to beneficial use. The totalizing must be installed before any use of water begins, or before the Proof of Completof Work is filed. This source is located within an area designated by the State neer, pursuant to NRS 534.030. The State retains the right to regulate the use he water herein granted at any and all times. The total combined duty of water under this permit and Permit 38841 shall not ed 10.045 million gallons annually.	g e-
The a		
The a	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and	
The a	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and exceed 1.0 cubic feet per second, but not to exceed	
The anot to	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and exceed	
The anot to	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and exceed 1.0 cubic feet per second, but not to exceed 45 million gallons annually. Al construction work shall begin on or before November 21, 1980	
The anot to 0.0	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and exceed 1.0 cubic feet per second, but not to exceed 45 million gallons annually. Al construction work shall begin on or before	
The anot to 0.0 Actual Proof	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and be exceed. 1.0 cubic feet per second; but not to exceed. 45 million gallons annually. al construction work shall begin on or before	
The and to the control of the contro	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and be exceed. 1.0 cubic feet per second, but not to exceed. 45 million gallons annually. Al construction work shall begin on or before. November 21, 1980. To commencement of work shall be filed before. December 21, 1980. The completion of work shall be filed before. December 21, 1981. To completion of work shall be filed before. December 21, 1981.	
The anot to 10.0 Actual Work Proof Appl	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and be exceed. 1.0 cubic feet per second, but not to exceed. 45 million gallons annually. al construction work shall begin on or before. November 21, 1980 a commencement of work shall be filed before. The prosecuted with reasonable diligence and be completed on or before. November 21, 1981 The completion of work shall be filed before. December 21, 1981 The completion of work shall be filed before. December 21, 1981 The completion of work shall be filed before. December 21, 1981 The completion of work shall be filed before. December 21, 1981	
The anot to 10.0 Actual Proof Appl Proof Map Comp	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and exceed	
The anot to 10.0 Actual Proof Appl Proof Compercial Control Certific Certif	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and be exceed	
The anot to 10.0 Actual Proof Appl Proof Compercial Control Certific Certif	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and exceed	

EXHIBIT "A"

- 1. Elementary School Site
 600 Students, 30 Staff, Janitorial, Cafeteria
 25 gal/day x (600 + 30) x 365 = 5,748,750 Gals.
- 2 Landscaping $2 \text{ in/Ft}^2 \text{Wk} \qquad .1667 \times 7.48 \times 39 \text{ Wk/Yr} \times 2 \text{Ac} \times 43560 = 4,236,622 \text{ Gals}$
- 3. Fire Storage
 500 GPM x 120 Mins = 60,000 Gal. Say once a year

Total Estimated Annual Comsumption is:

5,748,750 4,236,622 60,000

10,045,372 Gallons

